

Prepared For: Standard Wellness
105 Commerce Drive
Gibsonburg, OH 43431
apohlod@standardwellness.com
License: MMCPP00009

METRC ID: 1A4071500001069000006464

Report Created: 8/22/2023

CC ID: 2308NCTL2763.17687

Sample Received: 8/17/2023

LIMS ID: 111682

Item: M00000038046: Distillate/Terpene Blend

METRC Batch: 1A4071500001069000006305

Strain:

Product Category: Bulk Concentrate

CANNABINOID PROFILE by HPLC / SOP-140 / Date Tested - 08/22/2023

Analyte	LOQ mg/g	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	2.74	10.5	1.05
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.74	752	75.2
delta-8-Tetrahydrocannabinol (delta-8-THC)	10.9	ND	ND
Tetrahydrocannabivarin (THCV)	2.74	7.29	0.729
Tetrahydrocannabivarinic acid (THCVA) †	2.74	ND	ND
Cannabidiolic acid (CBDA)	2.74	ND	ND
Cannabidiol (CBD)	2.74	45.4	4.54
Cannabidivarin (CBDV)	2.74	ND	ND
Cannabinol (CBN)	2.74	10.5	1.05
Cannabigerolic acid (CBGA)	2.74	ND	ND
Cannabigerol (CBG)	2.74	13.2	1.32
Cannabichromene (CBC)	2.74	ND	ND
Total THC		768	76.8
Total CBD		45.4	4.54

Total THC: 768 mg/g
Total CBD: 45.4 mg/g
Cannabinoids

Pass

Heavy Metals

Pass

Pesticides

Tested

Terpenes

Pass

Residual Solvents

Pass

Mycotoxins

Pass

Microbials

Not Tested

Moisture

Not Tested

Water Activity

Tested


08/17/2023

ND

Foreign Matter

NOTES

North Coast Testing Laboratories, LLC
10100 Wellman Road
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(234) 212-1860
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Nick Szabo
Laboratory Manager


Testing
Accreditation #L22-405
ISO/IEC 17025:2017

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Heavy Metals by ICPMS / NCTL SOP-103 / Date Tested - 08/18/2023

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Arsenic	0.0786	0.42	ND	Passed
Cadmium	0.0786	0.27	ND	Passed
Lead	0.314	0.87	ND	Passed
Mercury	0.0786	0.87	ND	Passed

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Strain:

Product Category: Bulk Concentrate

Microbials by NCTL SOP-101 / Date Tested - 08/17/2023

Analyte	LOQ	OAC-3796	Result	Status
	cfu/g	cfu/g Limit	cfu/g	
Total Aerobic Bacteria	NA	10000	ND	Passed
Bile-Tolerant Gram-Negative Bacteria	NA	100	ND	Passed
Total Coliforms	NA	100	ND	Passed
E. Coli	NA	1	ND	Passed
Salmonella	NA	1	ND	Passed
Total Yeast & Mold	NA	1000	ND	Passed

NOTES

MICROPP23081702

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Strain:

Product Category: Bulk Concentrate

Mycotoxins

by LCMSMS / NCTL SOP-102 / Date Tested - 08/19/2023

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	0.0180	20	ND	Passed
Aflatoxin B1	0.00450	20	ND	Passed
Aflatoxin B2	0.00450	20	ND	Passed
Aflatoxin G1	0.00450	20	ND	Passed
Aflatoxin G2	0.00450	20	ND	Passed
Total Aflatoxins		20	ND	Passed

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Strain:

Product Category: Bulk Concentrate


Pesticides

by LCMSMS / NCTL SOP-102 / Date Tested - 08/19/2023

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Abamectin	0.0450	ND	ND	Passed
Aldicarb	0.00899	ND	ND	Passed
Bifenazate	0.0180	ND	ND	Passed
Cyfluthrin	0.450	0.01	ND	Passed
Daminozide	0.0450	ND	ND	Passed
Diazinon	0.00450	ND	ND	Passed
Dichlorvos	0.0450	ND	ND	Passed
Dimethoate	0.00899	ND	ND	Passed
Etoxazole	0.00899	ND	ND	Passed
Flonicamid	0.0270	0.03	ND	Passed
Fludioxonil	0.00899	0.01	ND	Passed
Imidacloprid	0.00899	ND	ND	Passed
Myclobutanil	0.0450	ND	ND	Passed
Paclobutrazol	0.00899	ND	ND	Passed
Piperonyl Butoxide	0.00899	0.1	ND	Passed
Pyrethrin 1	0.252	0.05	ND	Passed
Spirotetramat	0.0180	0.01	ND	Passed
Thiamethoxam	0.00899	0.02	ND	Passed
Trifloxystrobin	0.00899	0.01	ND	Passed
Spinosad	0.00450	0.2	ND	Passed

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Residual Solvents by GCMS / NCTL-SOP-105 / Date Tested - 08/18/2023

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	51.2	5000	ND	Passed
Benzene	2.56	2	ND	Passed
Ethanol	102	5000	ND	Passed
Heptane	51.2	5000	ND	Passed
Hexane	2.56	290	ND	Passed
Isobutane	51.2	5000	ND	Passed
Isopropyl Alcohol	102	5000	ND	Passed
N-butane	51.2	5000	ND	Passed
Pentane	51.2	5000	ND	Passed
Propane	51.2	5000	ND	Passed
Xylenes (o)	10.2	2170	ND	Passed
Xylenes (m, p)	5.12	2170	ND	Passed
Total Xylenes		2170	ND	Passed

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Strain:

Product Category: Bulk Concentrate

Terpenes by GCMS / NCTL-SOP-123 / Date Tested - 08/22/2023


Analyte	LOQ	Result	Result
	mg/g	mg/g	%
beta-Myrcene	0.0970	30.6	3.06
beta-Caryophyllene	0.0970	4.18	0.418
alpha-Pinene	0.0970	3.96	0.396
delta-Limonene	0.0970	3.14	0.314
beta-Pinene ⁽¹⁾	0.194	2.11	0.211
Linalool	0.0970	1.88	0.188
alpha-Bisabolol	0.0970	1.81	0.181
alpha-Humulene	0.0970	1.53	0.153
Fenchyl Alcohol	0.0970	0.496	0.0496
alpha-Terpineol	0.0970	0.459	0.0459
Nerolidol (cis + trans)		0.352	0.0352
Caryophyllene Oxide	0.0970	0.349	0.0349
trans-B-Farnesene	0.0970	0.256	0.0256
Borneol	0.194	0.209	0.0209
Terpinolene	0.0970	0.115	0.0115
Camphene	0.0970	0.0988	0.00988
alpha-Cedrene	0.0970	ND	ND
alpha-Terpinene	0.0970	ND	ND
Cedrol	0.194	ND	ND
Eucalyptol	0.0970	ND	ND
Fenchone	0.0970	ND	ND
gamma-Terpinene	0.0970	ND	ND
Geraniol	0.0970	ND	ND
Geranyl Acetate	0.0970	ND	ND
Guaiol	0.0970	ND	ND
Isoborneol	0.0970	ND	ND

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Isopulegol	0.0970	ND	ND
Menthol	0.0970	ND	ND
Nerol	0.0970	ND	ND
Pulegone	0.0970	ND	ND
Sabinene Hydrate	0.0970	ND	ND
Valencene	0.0970	ND	ND
alpha-Thujone	0.0970	ND	ND
Camphor	0.0970	ND	ND
Carene ⁽¹⁾	0.194	ND	ND
Carvacrol	0.194	ND	ND
Carvone	0.0970	ND	ND
Citral (cis + trans)		ND	ND
Citronellol	0.194	ND	ND
Cymene (sum of isomers)		ND	ND
Isobornyl acetate	0.0970	ND	ND
Menthone		ND	ND
Nootkatone	0.194	ND	ND
Ocimene (cis + trans)		ND	ND
Octyl acetate	0.0970	ND	ND
Phytane	0.0970	ND	ND
Piperitone	0.0970	ND	ND
Safranal	0.0970	ND	ND
Terpinen-4-ol	0.0970	ND	ND
Thymol	0.0970	ND	ND
Verbenone	0.0970	ND	ND

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See COA Footnote

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